

**COMBINED DECLARATION AND POWER OF ATTORNEY  
IN ORIGINAL APPLICATION**

ATTORNEY  
DOCKET 3077/3  
DED/

As a below named inventor, I hereby declare that :  
My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inveantor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **INDUCTANCE ELEMENT AND PREPARATION METHOD THEREOF** the specification of which (check one)

☒ is attached hereto.

☐ was filed on

and with amendments through

as Application Serial No.

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which may be material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS  
PRIOR TO THIS APPLICATION**

country	Application No.	Date of Filing (day, month, yr.)	Date of Issue (day, month, yr.)	Priority Claimed YES NO
TAIWAN	88109637	9 / 6 / 1999		NO

**ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS  
PRIOR TO THIS APPLICATION**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office in connection herewith:

David E. Dougherty  
Registration No. 19,576

40054877-01500

## Send Correspondence To:

**David E. Dougherty**  
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Direct Telephone Calls To:  
(name & telephone number)

**David E. Dougherty**  
  
(703) 845-0758

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believe to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Sole or First Joint Inventor

Inventor's Signature

Date

**Tsung-Fu Leu***Tsung-Fu Leu**9/5/93*

Residence

NO. 195 CHUNG HSING RD., SEC.4 CHUTUNG, HSINCHU, TAIWAN, R.O.C.

Citizenship

TAIWAN, R.O.C.

Post Office Address

NO. 195 CHUNG HSING RD., SEC.4 CHUTUNG, HSINCHU, TAIWAN, R.O.C.

TAIWAN, R.O.C.

Full name of Second Joint Inventor

Inventor's Signature

Date

Residence

Citizenship

Post Office Address

Full name of Third Joint Inventor

Inventor's Signature

Date

Residence

Citizenship

Post Office Address

Full name of Forth Joint Inventor

Inventor's Signature

Date

Residence

Citizenship

Post Office Address

105457 234501

UTILITY · SOLE/JOINT · WORLD  
(NOTARIZATION)

3077/3

## ASSIGNMENT

WHEREAS, I (we), Tsung-Fu Leu  
whose post office address(es) appear(s) below, hereinafter referred as ASSIGNOR, have invented certain new and useful improvements in  
**INDUCTANCE ELEMENT AND PREPARATION METHOD THEREOF**  
(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

X executed on even date herewith  
executed on:

filed on:

Serial No.:

established by PCT International Patent Application No.:

filed:

WHEREAS, INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE

Whose post office address is NO. 195 CHUNG HSING RD., SEC.4 CHUTUNG, HSINCHU, TAIWAN, R.O.C.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world:

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademark to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof, and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor Name <b>Tsung-Fu Leu</b>	Address <b>NO. 195 CHUNG HSING RD., SEC.4 CHUTUNG, HSINCHU, TAIWAN, R.O.C.</b>
Where Signed <b>CHUTUNG, HSINCHU, TAIWAN, R.O.C.</b>	
Date <b>1999, 9. 13.</b>	Signature <b>Tsung - Fu, Leu</b>
(Notarization preferred but not required)	
SS.	
Before me personally appeared said _____ and acknowledged this instrument to be his (her) free act and deed this _____ day of _____, 19____.	
Notary Public My Commission Expires: _____	